

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare:

THAT I verily believe myself to be the original, first and sole (if only one individual inventor is listed below) or an original, first and joint inventor (if more than one individual inventor is listed below) of the invention in

GALLIUM NITRIDE-BASED III-V GROUP COMPOUND SEMICONDUCTOR DEVICE  
AND METHOD OF PRODUCING THE SAME

the specification of which (check one)

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; that I do not know and do not believe that this invention was ever known or used before my invention or discovery thereof, or patented or described in any printed publication in any country before my invention or discovery thereof, or more than one year prior to this application, or in public use or on sale in the United States for more than one year prior to this application; that this invention or discovery has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months before this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application in accordance with Section 1.56(a) of Title 37, Code of Federal Regulations; and that I hereby claim foreign priority benefits under Title 35, U.S.C. 119 of applications for patent or inventor's certificate on this invention or discovery which have been filed by me or my representatives or assigns in any country foreign to the United States, and which are as follows:

Country	Category	Application No.	Filing date	Priority Claim
Japan	Patent	5-124890	April 28, 1993	Yes
Japan	Patent	5-129313	May 31, 1993	Yes
Japan	Patent	5-207274	July 28, 1993	Yes
Japan	Patent	5-234684	September 21, 1993	Yes
Japan	Patent	5-234685	September 21, 1993	Yes
Japan	Patent	5-253171	October 8, 1993	Yes
Japan	Patent	6-8726	January 28, 1994	Yes
Japan	Patent	6-8727	January 28, 1994	Yes

And I hereby appoint Arthur R. Crawford (Reg.No. 25,327), Larry S. Nixon (Reg.No. 25,640), Robert A. Vanderhye (Reg.No. 27,076), James T. Hosmer (Reg.No. 30,184), Robert W. Faris (Reg.No. 31,352), Richard G. Besha (Reg.No. 22,770), Mark E. Nustbaum (Reg.No. 32,348) and Michael J. Keenan (Reg.No. 32,106), each of whose address is 8th Floor, 1100 North Glebe Road, Arlington, Virginia 22201-4714, or any one of them, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent & Trademark Office connected therewith, and request that correspondence be directed to Nixon & Vanderhye P.C., 8th Floor, 1100 North Glebe Road, Arlington, Virginia 22201-4714.

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I declare further that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I declare further that my citizenship, residence and post office address are as stated below next to my name:

INVENTOR:	SIGNATURE AND DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: <u>Shuji Nakamura</u>	Date: <u>APR. 18. 1994</u>	c/o NICHIA CHEMICAL INDUSTRIES, LTD.. 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima-ken, Japan
Type: <u>Shuji NAKAMURA</u>	Citizen of: <u>Japan</u>	
Sign: <u>Takao Yamada</u>	Date: <u>APR. 18. 1994</u>	c/o NICHIA CHEMICAL INDUSTRIES, LTD.. 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima-ken, Japan
Type: <u>Takao YAMADA</u>	Citizen of: <u>Japan</u>	
Sign: <u>Masayuki Senoh</u>	Date: <u>APR. 18. 1994</u>	c/o NICHIA CHEMICAL INDUSTRIES, LTD.. 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima-ken, Japan
Type: <u>Masayuki SENOH</u>	Citizen of: <u>Japan</u>	
Sign: <u>Motokazu Yamada</u>	Date: <u>APR. 18. 1994</u>	c/o NICHIA CHEMICAL INDUSTRIES, LTD.. 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima-ken, Japan
Type: <u>Motokazu YAMADA</u>	Citizen of: <u>Japan</u>	
Sign: <u>Kanji Bando</u>	Date: <u>APR. 18. 1994</u>	c/o NICHIA CHEMICAL INDUSTRIES, LTD.. 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima-ken, Japan
Type: <u>Kanji BANDO</u>	Citizen of: <u>Japan</u>	
Sign: _____	Date: _____	
Type: _____	Citizen of: <u>Japan</u>	
Sign: _____	Date: _____	
Type: _____	Citizen of: <u>Japan</u>	
Sign: _____	Date: _____	
Type: _____	Citizen of: <u>Japan</u>	
Sign: _____	Date: _____	
Type: _____	Citizen of: <u>Japan</u>	